TECH TENTER 1600, 2900

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant Kingsman, et al. Group Art Unit 1632 I hereby certify that this correspondence and all Appl. No. 09/445,375 marked attachments are being deposited with the United States Postal Service as first class mail in an envelope addressed to: Assistant Filed March 21, 2000 Commissioner for Patents, Washington, D.C. 20231, on June 27, 2000 For **VECTOR** (Date) Examiner Brunovskis, P. Daniel e. Altman, Registration No. 34,115

OIPE COST

RESPONSE TO NOTICE TO COMPLY

RECEIVED RECHOICE

Assistant Commissioner for Patents Washington, D.C. 20231

Dear Sir:

In response to the Notice to Comply mailed from the United States Patent and Trademark Office on May 30, 2000 (Paper No. 9), please amend the above-captioned patent application as follows:

IN THE SPECIFICATION:

On page 57, line 13, between the word "Figures" and the ".", please insert the phrase (SEQ ID NO:5).

IN THE SEQUENCE LISTING:

Please cancel from the application Original Sequence Listing pages 1-9 and substitute therefore the attached Replacement Sequence Listing pages 1-9.

REMARKS

This Response to Notice to Comply brings the patent application into compliance with the Sequence Listing Disclosure requirement of the USPTO. Enclosed herewith are: (1) A PAPER COPY OF THE Replacement Sequence Listing, (2) and a computer readable version of

Appl. No.

09 5,375

Filed

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March 21, 2000

the Replacement Sequence Listing. The Response to Notice to Comply directs entry of the paper copy of the Sequence listing into the application. In view of the foregoing, the application is believed to fully comply with the Sequence Listing Disclosure requirements.

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VERIFICATION UNDER 37 C.F.R. §1.821(f) & (g)

All of the sequences in the attached Sequence Listing were included in the application as filed. Pursuant to 37 C.F.R. §1.821(g), no new matter is being added herewith. As required under 37 C.F.R. §1.821(f), I hereby verify that the data on the enclosed disk and the paper copies of the Sequence Listing are identical.

Conclusion

Dated:

No fees are believed due; however, should any fees be required, please charge them to Deposit Account No. 11-1410. A duplicate copy of this communication is enclosed. Should there be any questions concerning this application, the Examiner is respectfully invited to contact the undersigned at the telephone number appearing below.

Please charge any additional fees, including any fees for additional extension of time, or credit overpayment to Deposit Account No. 11-1410. A duplicate copy of this sheet is enclosed.

Respectfully submitted,

KNOBBE, MARTENS, OLSON & BEAR, LLP

By:

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